123103

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03226.356001; SUN040029

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

			Alexandria, VA 22313-1450					
Transr nyenti			rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application ed:	for an				
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and in	vente	d by:	y:	4 <u>5</u>				
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If a C	If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:							
	Conti	inuati	tion Divisional Continuation-in-part (CIP) of prior application No.:					
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Enclo	sed a	are:	A No Alon Elamonto					
			Application Elements					
1.		Filin	ng fee as calculated and transmitted as described below ***FILING FEES DEFERRED)*****				
2.	×	Spe	ecification having pages and including the following:					
	a.	×	Descriptive Title of the Invention					
	b.		Cross References to Related Applications (if applicable)					
	c.		Statement Regarding Federally-sponsored Research/Development (if applicable)					
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					
	e.	×	Background of the Invention					
	f.	\boxtimes	Brief Summary of the Invention	·				
	g.	×	Brief Description of the Drawings (if filed)					
	h.	\boxtimes	Detailed Description 32615					
	i.	×	PATENT TRADEMARK OFFICE Claim(s) as Classified Below	•				
	j.	×	Abstract of the Disclosure					

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				Applicati n	Elem	nents (Continued)
3.	X	Dra	wing(s) (whe	n necessary as prescribe	d by 3	35 USC 113)
	a.	X	Formal	Number of Shee	ts	5
	b.		Informal	Number of Shee	ts	
4.	X	Oat	h or Declarat	ion		
	a.		Newly exec	uted (original or copy)	X	Unexecuted
	b.		Copy from a	a prior application (37 CFI	₹ 1.63	3(d)) (for continuation/divisional application only)
	C.	X	With Power	of Attorney With	out P	ower of Attorney
	d.		Signed state	OF INVENTOR(S) ement attached deleting in R. 1.63(d)(2) and 1.33(b)		or(s) named in the prior application,
5.		The Box	e entire disclo 4b, is cons		on, fro	checked) om which a copy of the oath or declaration is supplied under disclosure of the accompanying application and is hereby
6.		CD	ROM or CD-	R in duplicate, large table	or Co	omputer Program (Appendix)
7.		App	olication Data	Sheet (See 37 CFR 1.76)	
8.		Nuc	cleotide and/c	or Amino Acid Sequence S	Submi	ission (if applicable, all must be included)
	a.		Computer F	Readable Form (CRF)		
	b.		Specificatio	n Sequence Listing on:		
			i. 🗆 CD	P-ROM or CD-R (2 copies); or	
			ii. 🗆 Pa	per		
	C.		Statement(s	s) Verifying Identical Pape	r and	Computer Readable Copy
				Accompany	ing A	Application Parts
9.		Ass	ignment Pap	ers (cover sheet & docum	ent(s)))

10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): EL974017541US					

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Total Pages in this Submission

17.	Additional Enclosures (please identify below):

Accompanying Application Parts (Continued)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee T tal Claims 20 - 20 = 0 \$0.00 \$18.00 Indep. Claims 4 - 3 = 1 \$86.00 \$86.00 Х Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$856.00 ☐ A check in the amount of to cover the filing fee is enclosed. ***FILING FEES DEFERRED****** ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). J nathan P. Osha, Reg. No.: 33,986 Dated: December 31, 2003 Rosenthal & Osha L.L.P. 1221 McKinney Street, Suite 2800 Houston, Texas 77010

CC:

Telephone No.: (713) 228-8600

Facsimile No.: (713) 228-8778

CERTIFICATE OF MAIL!	Docket No. 03226.356001; SUN040029			
Applicant(s): Mohamed Sou				
Serial No.	Filing Date	Examiner	Group Art Unit	
I hereby certify that the follow	Patent Application along (Identify typ	With the required papers	S	
under 37 CFR 1.10 in an enve	•	nissioner for Patents, P.	O. Box 1450, Alexandria,	
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